

REMARKS

Please enter this amendment before consideration on the merits. We have amended the independent claims to clarify that the valve body is a valve body of a solenoid valve that is connectable to a manifold (as opposed to the manifold itself) and that the sensing aperture of the circuit board is aligned directly above the pressure sensing port in the solenoid valve body. These amendments were made to address the helpful comments in the Board's decision dated January 27, 2010 and to explicitly claim the structural differences between the claimed invention and the prior art. None of the cited references show a solenoid valve that is connectable to a manifold and that has a valve body with the claimed structure, nor do they show an obturator housed within a solenoid valve body. Reconsideration is therefore respectfully requested.

The Commissioner is hereby authorized to charge any fees, which may be required or credit any overpayment to Account No. 05-0275.

Respectfully submitted,

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